JAN 1 6 2001 JAN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No: 09/693,589

Filed: October 20, 2000

Inventor(s): Weidong Yang and Guanghan Xu

Title: COMMUNICATION
SYSTEM AND METHOD

FOR PERFORMING FAST SYMBOL ESTIMATION FOR

MULTIPLE ACCESS DISPERSE CHANNELS

Examiner:	Unknown
Group/Art Unit:	2664
Atty. Dkt. No:	5277-01701

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Box AF, Commissioner of Patents and Trademarks, Washington, DC 20231, on the date indicated below.

Jeffrey C. Hooth

Jeffrey C. Hooth

Signature

Response to Notice to File Missing Parts of Nonprovisional Application Under 37 C.F.R. §1.53(b)

Box Missing Parts

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 C.F.R. § 1.53(b), mailed December 13, 2000 there is enclosed herewith:

- (a) A combined Declaration and Power of Attorney executed on behalf of the inventor (2 pgs.);
- (b) An Assignment executed on behalf of the inventors including cover page (3 pgs.);
- (c) Fee authorizations in the amount of \$496.00 to cover the filing fee for **small** entity (\$355.00), fee for additional claims 4 @ \$9/ea. (\$36.00); fee for Assignment (\$40.00); and surcharge for late filing of oath or declaration for **small** entity (\$65.00).
- (d) A copy of Notice to File Missing Parts of Application Filing Date Granted;

(e) A return postcard to acknowledge receipt of these materials. Please stamp and return this postcard to the undersigned.

Please address all correspondence in connection with this application to:

Jeffrey C. Hood Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398 Ph: (512) 703-1246

A check in the amount of the total filing fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to Conley, Rose & Tayon, P.C. Deposit Account No. 501505/5277-01701/JCH.

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

ATTORNEY FOR APPLICANT(S)

Conley, Rose & Tayon P.O. Box 398 Austin, Texas 78767-0398 Ph: (512) 703-1246

Date: ///6/2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/693,589 Application, No: October 20, 2000 Filed: Inventor(s): Weidong Yang and Guanghan Xu Title: COMMUNICATION SYSTEM AND METHOD FOR PERFORMING FAST SYMBOL ESTIMATION FOR MULTIPLE ACCESS

DISPERSE CHANNELS

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Examiner:	Unknown
Group/Art Unit:	2664
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> Jeffrey C. Hood Signature

FEE AUTHORIZATION

Assistant Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5277-01701/JCH.

Fee: \$ 40.00

Assignment

Total Amount:

\$40.00

Attorney Docket No.: 5277/01701

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5277-01701/JCH.

Respectfully submitted,

Jeffrey C. Hood

Reg. No. 35,198

Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

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Title: COMMUNICATION
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Examiner:	Unknown
Group/Art Unit:	2664
Atty. Dkt. No:	5277-0170

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III Date Jeffrey C. Hood Signature

FEE AUTHORIZATION

Assistant Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5277-01701:

Fee: \$355.00 Filing Fee

\$ 36.00 Additional Claims (4 @ \$9/ea.)

\$ 65.00 Surcharge

Total Amount: \$456.00 Attorney Docket No.: 5277-01701

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5277-01701/JCH.

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

Attorney for Applicant





United States Patent and Trademark Office

JAN 1 6 2001

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/693,589

10/20/2000

Weidong Yang

5277-01701

Jeffrey C Hood Conley Rose & Tayon P C PO Box 398 Austin, TX 78767



Date Mailed: 12/13/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$72.
 - \$72 for 4 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 202.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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